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FORM (REV I	PTO-139	(O-1390 (Modified) U.S. DEPART: OF COMMERCE PATENT AND TRADEMARK OFFICE AT NEY'S DOCKE	ET NUMBER							
(1620 -		TRANSMITTAL LETTE TO THE UNITED STATES 1017001								
DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (IF KNOWN, SEE 37 CI										
		CONCERNING A FILING UNDER 35 U.S.C. 371	54708 0							
INTE	RNAT	NATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLA	AIMED							
			1 1998 (27.03.98)							
		OF INVENTION MORY MANAGEMENT IN A RECEIVER/DECODER								
· PDI	TOAN	POR POLICATIO								
		CANT(S) FOR DO/EO/US [C, Jérome; DECLERCK, Christophe								
Appl	icant l	ant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and	other information:							
1.	Ø									
2.										
_										
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time ra examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles	s 22 and 39(1).							
4.	The state of the s									
5.	\boxtimes	☑ A copy of the International Application as filed (35 U.S.C. 371 (c) (2))								
		a. \square is transmitted herewith (required only if not transmitted by the International Bureau).								
		b. 🛮 has been transmitted by the International Bureau.								
		c. \Box is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.										
7.	\boxtimes		_							
8.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c))	(3))							
		a. \square are transmitted herewith (required only if not transmitted by the International Bureau).								
		b. \square have been transmitted by the International Bureau.								
		c. \Box have not been made; however, the time limit for making such amendments has NOT expired	d.							
		d. 🖾 have not been made and will not be made.								
9.		☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
10.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
11.	\boxtimes	A copy of the International Preliminary Examination Report (PCT/IPEA/409).								
12.		The state of the s								
I	tems 1	ms 13 to 20 below concern document(s) or information included:								
13.	\boxtimes	☑ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
14.	\boxtimes	☑ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and	3.31 is included.							
15.	\boxtimes									
16.										
17.										
18.			·							
19.	\boxtimes	Certificate of Mailing by Express Mail								
20.	×									
		Copy of the PCT Written Opinion dated December 23, 1999, 7 pages								
		Acknowledgement postcard								
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21.	The fol	lowing fe	es are sub	mitted:.					CA	LCULATIONS	S PTO USE ONLY
				.492 (a) (1) -							
inter	rnational	search fe	e (37 CF)	R 1.445(a)(2)	n fee (37 CFR 1.482) paid to USPTO I by the EPO or JPO .			\$970.00			
⊠ Inter USF							\$840.00				
but								\$690.00			
☐ Interbut								\$670.00			·
☐ Inter and	rnational all claim	prelimin s satisfie	ary exami I provisio	ination fee pa ons of PCT A	id to USPTO (37 CFI ticle 33(1)-(4)	R 1.482)		\$96.00			
		ENT	ER AI	PPROPRI	ATE BASIC F	EE AM	OUNT			\$840.00	·
Surcharge of months from	of \$130.0 m the ear	0 for furi	nishing th ned priori	e oath or decl ty date (37 C	aration later than CFR 1.492 (e)).	□ 2		30		\$0.00	
CLAIMS	S	1	UMBER	FILED	NUMBER EX	TRA		ATE		<u> </u>	
Total claim	ıs		13	- 20 =	0			18.00		\$0.00	
Independen	t claims		1	- 3=	0			78.00		\$0.00	·
Multiple D	ependen	t Claims		applicable).		~~~		<u> </u>		\$0.00	
					F ABOVE CAL			 	<u> </u>	\$840.00	
Reduction of must also be	of 1/2 for e filed (1	filing by Note 37 C	small en	tity, if applic 1.27, 1.28) (cl	able. Verified Small heck if applicable).	Entity Sta	tement			\$0.00	
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Processing months from	fee of \$1 m the ear	30.00 for liest clair	furnishin ned priori	ng the English ty date (37 C	translation later than CFR 1.492 (f)).	□ 2	0 🗆	30 +		\$0.00	
					TOTAL NA	ΓΙΟΝΑ	L FEE	; =		\$840.00	
Fee for reco	ording the	e enclose	d assignm te cover s	nent (37 CFR sheet (37 CFR	1.21(h)). The assigni 3.28, 3.31) (check i	nent must	be	×		\$40.00	-
					TOTAL FEES	SENCL	OSEI) =		\$880.00	-
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⊠ A 0	check in	the amou	nt of \$88	30.00	to cover the above	fees is en	closed.				
			posit Acc		in the	amount o	f		to	cover the abov	e fees.
A	duplicate	e copy of	this sheet	is enclosed.							
⊠ The	e Commi	issioner i	hereby a	uthorized to	charge any fees which	mav be re	auired.	or credit a	nv ov	erpayment	
			•	50-0591	A duplicate copy of				•		
NOTE: W	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR										
, ,	1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:										
		SPUND	ENCE IC):		7 🔪		/		$\overline{}$	·
	Jonathan P. Osha SIGNATURE										
Registration No. 33,986 ROSENTHAL & OSHA L.L.P. Jonathan P. Osha											
700 Louisiana Street, Suite 4550						NAM					
Houston, Texas 77002											
Telephone (713) 228-8600						33,98					
Facsimile (713) 228-8778 REGISTRA							STRATIO	יא אכ	JMBER		
							Septe	ember 20	5, 200)0	
							DATE	3			· —

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CERTIFICATE OF	MAILIN' Y "EXPRESS I	MAIL" (37 CFR 1.1	Docket No.						
Applicant(s): Jérome M	ERIC et al.	534 Rec'd PCT/P	10 12 16 SEP 2000						
Serial No.	Filing Date	Group Art Unit							
	1010101								
Invention: MEMORY MANAGEMENT IN A RECEIVER/DECODER									
I hereby certify that the	e following correspondence:								
PCT National Phase A	Application with attachments and	Preliminary Amendment							
	•								
	(Identify type	of correspondence)							
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under									
37 CFR 1.10 in an env	elope addressed to: The Assista	ant Commissioner for Patents, Wash	ington, D.C. 20231 on						
September	26, 2000		·						
(Date)								
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